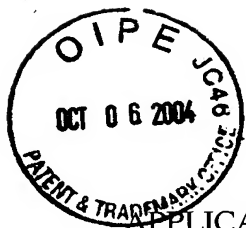


IFW



PATENT
307/1/014 N

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: William Marancik and Seung Hong

SERIAL NO.: 10/690,850 Examiner: Mark T. Kopec

FILED: October 22, 2003 Group Art Unit: 1751

FOR: METHOD FOR INCREASING THE COPPER TO
SUPERCONDUCTOR RATIO IN A SUPERCONDUCTOR WIRE

Certificate of Mailing Under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail and in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 4, 2004.

Rita Flores
(Name of Depositor)

By: [Signature] 10/4/04
(Signature and Date)

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action of July 22, 2004, kindly amend the above-identified application as follows:

IN THE CLAIMS:

Amend the claims as shown in the following: